

Criterion B: Developing Ideas

B	<i>i.</i> develop design specifications, which clearly states the success criteria for the design of a solution	<i>ii.</i> develop a range of feasible design ideas, which can be correctly interpreted by others	<i>iii.</i> present the chosen design and justify its selection	<i>iv.</i> develop accurate and detailed planning drawings/diagrams and outline the requirements for the creation of the chosen solution.
1-2	I have listed some basic design specifications for the design of a solution.	I have presented few design ideas, using an appropriate medium(s) or annotation, which can be interpreted by others.	I have presented the chosen design and compared it against the design specification.	I have created incomplete planning drawings/diagrams of the chosen solution.
3-4	I have listed some design specifications, which relate to the success criteria for the design of a solution.	I have presented few feasible design ideas, using an appropriate medium(s) <u>such as initial concept sketching/ development drawings/ modeling, or</u> annotation, which can be interpreted by others.	I have justified selection of the chosen design with reference to the design specification.	I have created planning drawings/diagrams or listed requirements for the creation of the chosen solution. <u>Drawings/diagrams for the final design have considered some aspects of creating the product.</u>
5-6	I have developed detailed design specifications, which outline the success criteria for the design of a solution. <u>Design specifications included some aspects such as aesthetics, cost, safety, size, etc whichever is applicable.</u>	I have developed a range of feasible design ideas, using an appropriate medium(s) <u>such as initial concept sketching/ development drawings/ modeling, and annotation</u> , which can be interpreted by others.	I have presented the chosen design <u>in a clear and well presented illustration that highlight details (ex. Color, form, fonts, proportion, lay-out, etc)</u> and justified its selection with reference to the design specification.	I have developed accurate planning drawings/diagrams and listed requirements for the creation of the chosen solution. <u>Drawings/diagrams for the final design are communicated clearly and have considered all aspects of creating the product.</u>
7-8	I have developed detailed design specifications, which explained the success criteria for the design of a solution based on the analysis of the research. <u>Design specifications included all aspects such as aesthetics, cost, safety, size, etc whichever is applicable.</u>	I have developed a range of feasible design ideas, using an appropriate medium(s) <u>such as initial concept sketching/ development drawings/ modeling, and detailed</u> annotation, which can be correctly interpreted by others	I have presented the chosen design <u>in a clear and well presented illustration that highlight details (ex. Color, form, fonts, proportion, lay-out, etc)</u> and justified fully and critically its selection with detailed reference to the design specification.	I have developed accurate and detailed planning drawings/diagrams and outlined requirements for the creation of the chosen solution. <u>Drawings/diagrams for the final design are communicated very clearly and have considered all aspects of creating the product.</u>